

SEQUENCE LISTING

<110> Reche-Gallardo, Pedro A.
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Bazan, J. Fernando
Kastelein, Robert A.

<120> MAMMALIAN CYTOKINES; RECEPTORS; RELATED REAGENTS AND MEHTODS

<130> DX01341

<150> US 60/247,218

<151> 2001-11-10

<150> US 60/298,268

<151> 2001-06-14

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<170> PatentIn version 3.1

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Tyr Ser Gln Leu Glu Val Asn Gly Ser Gln His Ser Leu Thr Cys Ala	
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ttt gag gac cca gat gtc aac acc acc aat ctg gaa ttt gaa ata tgt	244
Phe Glu Asp Pro Asp Val Asn Thr Thr Asn Leu Glu Phe Glu Ile Cys	
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Ile	Cys	Val	Lys	Val	Gly	Glu	Lys	Ser	Leu	Thr	Cys	Lys	Lys	Ile	Asp						
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cta	acc	act	ata	gtt	aaa	cct	gag	gct	cct	ttt	gac	ctg	agt	gtc	atc	436					
Leu	Thr	Thr	Ile	Val	Lys	Pro	Glu	Ala	Pro	Phe	Asp	Leu	Ser	Val	Ile						
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Tyr	Arg	Glu	Gly	Ala	Asn	Asp	Phe	Val	Val	Thr	Phe	Asn	Thr	Ser	His						
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cag	gaa	aag	gat	gaa	aac	aaa	tgg	acg	cat	gtg	aat	tta	tcc	agc	aca	580					
Gln	Glu	Lys	Asp	Glu	Asn	Lys	Trp	Thr	His	Val	Asn	Leu	Ser	Ser	Thr						
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aag	ctg	aca	ctc	ctg	cag	aga	aag	ctc	caa	ccg	gca	gca	atg	tat	gag	628					
Lys	Leu	Thr	Leu	Leu	Gln	Arg	Lys	Leu	Gln	Pro	Ala	Ala	Met	Tyr	Glu						
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Pro Asn Cys Pro Ser Glu Asp Val Val Val Thr Pro Glu Ser Phe Gly	
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aga gat tca tcc ctc aca tgc ctg gct ggg aat gtc agt gca tgt gac	1156
Arg Asp Ser Ser Leu Thr Cys Leu Ala Gly Asn Val Ser Ala Cys Asp	
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gcc cct att ctc tcc tct tcc agg tcc cta gac tgc agg gag agt ggc	1204
Ala Pro Ile Leu Ser Ser Ser Arg Ser Leu Asp Cys Arg Glu Ser Gly	
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Lys Asn Gly Pro His Val Tyr Gln Asp Leu Leu Ser Leu Gly Thr	
375 380 385 390	
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Thr Asn Ser Thr Leu Pro Pro Pro Phe Ser Leu Gln Ser Gly Ile Leu	
395 400 405	
aca ttg aac cca gtt gct cag ggt cag ccc att ctt act tcc ctg gga	1348
Thr Leu Asn Pro Val Ala Gln Gly Gln Pro Ile Leu Thr Ser Leu Gly	
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 Glu Gly Phe Leu Gln Asp Thr Phe Pro Gln Gln Leu Glu Glu Ser Glu
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 Lys Gln Arg Leu Gly Gly Asp Val Gln Ser Pro Asn Cys Pro Ser Glu
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 Asp Val Val Val Thr Pro Glu Ser Phe Gly Arg Asp Ser Ser Leu Thr
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 Cys Leu Ala Gly Asn Val Ser Ala Cys Asp Ala Pro Ile Leu Ser Ser
 350 355 360
 Ser Arg Ser Leu Asp Cys Arg Glu Ser Gly Lys Asn Gly Pro His Val
 365 370 375 380
 Tyr Gln Asp Leu Leu Leu Ser Leu Gly Thr Thr Asn Ser Thr Leu Pro
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 Pro Pro Phe Ser Leu Gln Ser Gly Ile Leu Thr Leu Asn Pro Val Ala
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Phe Asn Gly Asp Glu Ala Tyr Asp Gln Cys Thr Asn Tyr Leu Leu Gln	
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Ser Arg Trp Met Val Tyr Tyr Leu Lys Pro Ser Ser Pro Lys His Val	
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Arg Phe Ser Trp His Gln Asp Ala Val Thr Val Thr Cys Ser Asp Leu	
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Ser Tyr Gly Asp Leu Leu Tyr Glu Val Gln Tyr Arg Ser Pro Phe Asp	
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220 225 230

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Ala Glu Gln Glu Ser Gly Pro Glu Glu Pro Leu Val Val Gln Leu Ala
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aag act gaa gcc gag tct ccc agg atg ctg gac cca cag acc gag gag 1011
Lys Thr Glu Ala Glu Ser Pro Arg Met Leu Asp Pro Gln Thr Glu Glu
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Arg Ser Tyr Val Ala Leu
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Val Lys Lys Phe Leu Ile Pro Ser Val Pro Asp Pro Lys Ser Ile Phe
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Glu Ser Gly Pro Glu Glu Pro Leu Val Val Gln Leu Ala Lys Thr Glu
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Ala Glu Ser Pro Arg Met Leu Asp Pro Gln Thr Glu Glu Lys Glu Ala
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